



110KV GIS SUBSTATION PERMITTED UNDER REG. REF.: SD19A/0042 AND ABP REF.: 305958-19. REVISED SUBSTATION LAYOUT SUBJECT TO SEPARATE FUTURE APPLICATION TO SOUTH DUBLIN COUNTY COUNCIL.

DATA STORAGE FACILITY CURRENTLY UNDER CONSIDERATION - REG. REF.: SD21A/0042

SITE FOR POTENTIAL FUTURE DATA STORAGE FACILITY

CONNECTION TO SW DRAINAGE SYSTEM REMAINS THE SAME AS THE ORIGINAL PERMITTED DEVELOPMENT REG REF SD19A/0042

GAS POWER PLANT CURRENTLY UNDER CONSIDERATION - REG. REF.: SD21A/0042

DATA STORAGE FACILITY PERMITTED UNDER REG. REF.: SD19A/0042 AND ABP REF.: 305958-19

DRAWING IS PRODUCED USING THE IRISH TRANSVERSE MERCATOR (ITM) GEOGRAPHIC COORDINATE SYSTEM

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CLIENT

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HV Main Contractor

HIGH VOLTAGE SPECIALISTS

STRUCTURAL ENGINEER

Clifton Scannell Emerson Associates

ARCHITECT

Henry J Lyons

LEGEND

ESSENTIAL TO THE CONTROL OF THE APPLICANT

EXISTING SURFACE WATER

PROPOSED SURFACE WATER

- NOTES
- THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT DRAWINGS AND SPECIFICATIONS
 - DO NOT SCALE DIMENSIONS
 - THE CONTRACTOR SHALL CHECK ALL DIMENSIONS PRIOR TO CONSTRUCTION ANY DISCREPANCIES TO BE NOTIFIED TO CSEA
 - ALL MATERIALS AND WORKMANSHIP TO BE IN ACCORDANCE WITH THE CIVIL WORKS SPECIFICATION (DOCUMENT NO. DUB90-CSE-00-XX-DR-C-2002)
 - REFER TO DRAWING NO. DUB90-CSE-00-XX-DR-C-001, 2002 AND 2003 FOR SITE LAYOUT PLAN AND LEVELS
 - PROPOSED FENCING AND GATES LAYOUT TO ARCHITECTS DRAWINGS AND DETAILS
 - PROPOSED LANDSCAPED AREAS SHALL BE IN ACCORDANCE WITH ARCHITECTS / LANDSCAPE ARCHITECTS DRAWINGS AND DETAILS
 - REFER TO DRAWING NOS DUB90-CSE-00-XX-DR-C-2013 AND 2014 FOR PROPOSED ROAD DETAILS
 - REFER TO DRAWING NOS DUB90-CSE-00-XX-DR-C-2007, 2008 AND 2009 FOR PROPOSED AUTOTRACKING DETAILS

DISCIPLINE

Clifton Scannell Emerson Associates

PROJECT

ESSDUB98
KISHOGE 110KV SUBSTATION

Rev	Date	Description	By	Ckd
P03	12.04.2022	ISSUED FOR PLANNING	KB	HF

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Drawn by	Checked by	Date
IC	HF	01-12-2021

Scale (@ A1)	Status code	Project number
1:500	S1	21_100

Drawing Title

SUBSTATION COMPOUND DRAINAGE SURFACE WATER LAYOUT

Drawing Number

(Project Code-Originator-Volume-Level-Type-Role-Sheet no.) Revision

ESSDUB98-CSE-00-XX-DR-C-2110 P03